L Number	Hits	Search Text	DB	Time stamp
1	1402	710/50 710/217		0000 /00 /04
1	1493	710/52.ccls. or 710/317.ccls. or 710/244.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/24 15:02
2	390	370/362-363.ccls. 370/381.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/24 15:02
3	917	712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/24 15:02
4	3433	711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/24 15:04
5	1146	(crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/24
6	. 70	((pre adj1 read) or preread or (read adj ahead)) same ((main or shared or common) adj1 memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/24 15:06
7	7	<pre>((crossbar or (cross adjl bar))near10 (buffer or register or fifo or queue)) and (((pre adjl read) or preread or (read adj ahead)) same ((main or shared or common) adjl memory))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/24 15:07
8	7	(((crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue)) and (((pre adj1 read) or preread or (read adj ahead)) same ((main or shared or common) adj1 memory))) and (@ad<19991213) or @rlad<19991213)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/24
9	53957	switch near10 (buffer or register or fifo or queue)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/24 15:19
10	15	(switch near10 (buffer or register or fifo or queue)) and (((pre adj1 read) or preread or (read adj ahead)) same ((main or shared or common) adj1 memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/24 15:20
11	15	((switch near10 (buffer or register or fifo or queue)) and (((pre adj1 read) or preread or (read adj ahead)) same ((main or shared or common) adj1 memory))) and (@ad<19991213)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/24 15:25
12	8	(((switch near10 (buffer or register or fifo or queue)) and (((pre adj1 read) or preread or (read adj ahead)) same ((main or shared or common) adj1 memory))) and (@ad<19991213 or @rlad<19991213)) not ((((crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue)) and (((pre adj1 read) or preread or (read adj ahead)) same ((main or shared or common) adj1 memory))) and (@ad<19991213 or @rlad<19991213))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/24

				I = = 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
13	5911	(710/52.ccls. or 710/317.ccls. or	USPAT;	2003/08/24
		710/244.ccls.) or (370/362-363.ccls.	US-PGPUB;	15:25
		370/381.ccls.) or (712/11.ccls. or	EPO; JPO;	
		712/16.ccls. or 712/207.ccls. or	DERWENT;	
		712/28.ccls.) or (711/3.ccls. or 711/137-138.ccls. or 711/150-151.ccls. or	IBM_TDB	
		711/158.ccls. or 711/168.ccls. or		
		711/213.ccls. or 711/148.ccls. or 711/141.ccls.)		
14	14	· ·	USPAT;	2003/08/24
1.3	1.4	ahead)) same ((main or shared or common)	US-PGPUB;	15:25
		adj1 memory)) and ((710/52.ccls. or	EPO; JPO;	13.23
		710/317.ccls. or 710/244.ccls.) or	DERWENT;	
		(370/362-363.ccls. 370/381.ccls.) or	IBM TDB	
		(712/11.ccls. or 712/16.ccls. or	TBM_TBB	1
		712/207.ccls. or 712/28.ccls.) or		
		(711/3.ccls. or 711/137-138.ccls. or		
		711/150-151.ccls. or 711/158.ccls. or		
		711/168.ccls. or 711/213.ccls. or		
		711/148.ccls. or 711/141.ccls.)		
15	12	((((pre adj1 read) or preread or (read	USPAT;	2003/08/24
		adj ahead)) same ((main or shared or	US-PGPUB;	15:38
		common) adj1 memory)) and ((710/52.ccls.	EPO; JPO;	
		or 710/317.ccls. or 710/244.ccls.) or	DERWENT;	
		(370/362-363.ccls. 370/381.ccls.) or	IBM_TDB	
		(712/11.ccls. or 712/16.ccls. or	•	
		712/207.ccls. or 712/28.ccls.) or		
		(711/3.ccls. or 711/137-138.ccls. or		
		711/150-151.ccls. or 711/158.ccls. or		
		711/168.ccls. or 711/213.ccls. or		
		711/148.ccls. or 711/141.ccls.))) and		į.
16	100	(@ad<19991213 or @rlad<19991213)	IICDAM.	2002 (08 (24
10	100	((crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue))	USPAT; US-PGPUB;	2003/08/24
		and ((710/52.ccls. or 710/317.ccls. or	EPO; JPO;	13.37
		710/244.ccls.) or (370/362-363.ccls.	DERWENT;	
		370/381.ccls.) or (712/11.ccls. or	IBM TDB	
		712/16.ccls. or 712/207.ccls. or		
		712/28.ccls.) or (711/3.ccls. or		
		711/137-138.ccls. or 711/150-151.ccls. or		
		711/158.ccls. or 711/168.ccls. or		
		711/213.ccls. or 711/148.ccls. or	1	·
		711/141.ccls.))]	
17	89	(((crossbar or (cross adj1 bar))near10	USPAT;	2003/08/24
		(buffer or register or fifo or queue))	US-PGPUB;	15:38
		and ((710/52.ccls. or 710/317.ccls. or	EPO; JPO;	
		710/244.ccls.) or (370/362-363.ccls.	DERWENT;	
		370/381.ccls.) or (712/11.ccls. or	IBM_TDB	
		712/16.ccls. or 712/207.ccls. or		
		712/28.ccls.) or (711/3.ccls. or		
		711/137-138.ccls. or 711/150-151.ccls. or		
		711/158.ccls. or 711/168.ccls. or		
		711/213.ccls. or 711/148.ccls. or		
		711/141.ccls.))) and (@ad<19991213 or		
10	E7004	@rlad<19991213)	HCDAM:	2002/09/24
18	57884	miss\$2 sane (parallel\$3 or simultaneous\$2	USPAT;	2003/08/24
		or concurent\$2) same cache same (main adil memory)	US-PGPUB; EPO; JPO;	15:38
		adji memory)	DERWENT;	
			IBM TDB	
	L	<u> </u>	TDM_TDB	

19	26	1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2003/08/24
		(buffer or register or fifo or queue))	US-PGPUB;	15:40
		and ((710/52.ccls. or 710/317.ccls. or	EPO; JPO;	
		710/244.ccls.) or (370/362-363.ccls.	DERWENT;	
		370/381.ccls.) or (712/11.ccls. or	IBM_TDB	
		712/16.ccls. or 712/207.ccls. or		
		712/28.ccls.) or (711/3.ccls. or		
		711/137-138.ccls. or 711/150-151.ccls. or		
		711/158.ccls. or 711/168.ccls. or		
		711/213.ccls. or 711/148.ccls. or		
		711/141.ccls.))) and (@ad<19991213 or		
		@rlad<19991213)) and (miss\$2 sane		
		(parallel\$3 or simultaneous\$2 or		
		concurent\$2) same cache same (main adj1		
		memory))		Į.
20	828	709/207.ccls. or 709/240-241.ccls.or	USPAT;	2003/08/24
		709/214.ccls.	US-PGPUB;	15:48
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
21	0	(((pre adj1 read) or preread or (read adj	USPAT;	2003/08/24
		ahead)) same ((main or shared or common)	US-PGPUB;	15:50
÷		adil memory)) and (miss\$2 sane	EPO; JPO;	
		(parallel\$3 or simultaneous\$2 or	DERWENT;	
		concurent\$2) same cache same (main adj1	IBM TDB	
		memory)) and (709/207.ccls. or	_	
		709/240-241.ccls.or 709/214.ccls.)		
22	0	((crossbar or (cross adj1 bar))near10	USPAT;	2003/08/24
		(buffer or register or fifo or queue))	US-PGPUB;	15:50
	ļ.	and (miss\$2 sane (parallel\$3 or	EPO; JPO;	
		simultaneous\$2 or concurent\$2) same cache	DERWENT;	
		same (main adj1 memory)) and	IBM TDB	
		(709/207.ccls. or 709/240-241.ccls.or	12100	
		709/214.ccls.)		
	L	1 ,00,211.0015. /	1	L